

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN02/00066

A. CLASSIFICATION OF SUBJECT MATTER

H04L 29/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷ H04L 29/04 H04L 29/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP1083706A(ALCATEL USA SOURCING LP)14.Mar 2001(14.03.01) whole document;	1-37
A	EP1076468A(NIPPON TELEGRAPH & TELEPHONE CORP)14.Feb 2001(14.02.01) whole document;	1-37
A	LU Lin,ZHANG Bao-fu,WANG Rong "IP over WDM metropolitan networks"STUDY ON OPTICAL COMMUNICATIONS, SUM,NO.107 , 2001,27-31	1-37

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

Date of the actual completion of the international search
6.Dec 2002(06.12.02)

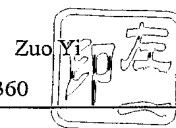
Date of mailing of the international search report

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CN02/00066

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP1083706A	14.03.01	CA2317971A	10.03.01
EP1076468A	14.02.01	JP2001053803A	23.02.01
		CA2315958A	12.02.01